

**ABSTRACT OF THE DISCLOSURE**

A gas storage and production system decreases production of formation  
5 sand and permits high gas flow rates in storing and producing operations. In a  
described embodiment, different flowpaths are used for injecting and  
withdrawing gas from a subterranean formation. In another embodiment, a  
gravel pack is confined to a set volume, so that it is not expanded when gas flows  
at a relatively high rate therethrough.